Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	y Docket No.	1391-44800				
First In	ventor	Jiaqi Xiao				
Title	Method and App	paratus for Minimizing Direct	Coupling			
Express	s Mail Label No	EV 324574608 US) D			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ily for new nonprovisional applications under 37 CFR 1.53(b))	anprese.		2 1 02 10 1 1000 02
APPLICATION ELEMENTS		ADDRESS TO;	Mail Stop Patent Application Commissioner for Patents
See MPEP chapter 600 concerning utility patent application conten	ıts.		P. O. Box 1450

١.	\boxtimes	Fee Transmittal Form (e.g., PTO/SB/17)
		(Submit an original and a duplicate for fee processing)

Applicant claims small entity status.

See 37 CFR 1.27.

 Specification [Total Pages 27] (preferred arrangement set forth below)

> - Descriptive title of the invention - Cross Reference to Related Applications

- Statement Regarding Fed sponsored R & D

- Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention

- Brief Summary of the Invention

- Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

- Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113) [Total Sheets 6]

Oath and Declaration [Total Pages 1] Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed) **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

(∇	Application	Data Sheet	Saa 37 CED	1 76
).	\sim	Application	Data Sneet.	366 3/ CFK	. 1./0

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Nucleotide and/or Amino Acid Sequence Submission

(if applicable, all necessary) Computer Readable Form (CRF)

Specification Sequence Listing on:

CD-ROM or CD-R (2 copies); or i.

paper Statements verifying identity of above copies

Arlington VA 22313-1450

ACCOMPANYIN	G APPLICAT	TION PARTS

	ACCOMPANYING APPLICATION PARTS								
9.	\boxtimes	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s)							

15.	Ц	(if foreign priority is claimed)
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form

 122(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent.
Other:

18.	If a	CONT	INUING	APPLICATION	, check	appropriate	box, a	nd supply	the	requisite	information	below	and	in th	ne fi	irst
stnt	ence	of the sp	ecificati	on following the	title, or i	in an Applic	ation D	ata Sheet u	ındei	37 CFR	1.76:					
		G	4.		Г	T 0.37 .		(CITE)			- 12 22 53					

8.

Prior application information: Examiner

of prior application No.: Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The

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Name (Print/Type)	ROBERT M. TUTTLE			Registra	tion No.	(Attorney/Age	ent)	54,504
Signature	DL-FA	1	•				Date No	vember 4, 2003

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL For FY 2004		Complete if Known								
		Application Number					·			
		Filing Date								
		First Named Inventor			tor	Jiaqi Xiao				
Effective 10/01/2003. Patent fees are subject to annual revision			Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27			Init			-			· · · · · · · · · · · · · · · · · · ·	
TOTAL AMOUNT OF PAYMENT \$ 1,478.00		Attor	Attorney Docket No.			1391-44800 RMT				
METHOD OF PAYMENT (Check all that apply)			FEE CALCULATION (continued)							
Order Deposit Account: Deposit Account Number: Deposit Account Number: Deposit Account Number: Deposit Account Name: Conley Rose, P.C. The Director is authorized to: (check all that app	ry of this application ag fee Fee Paid \$770.00 \$	Fee Code 1051 1052 1053 1812 1804: 1805 1251 1252 1253 1254 1255 1401 1402 1403	Entity Fee	NAL Small I Fee Code 2051 2052 1053 1812 1804 1805 2251 2252 2253 2254 2255 2401 2402 2403 1452	Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 210 475 740 1,005 165 140	Surcharge Surcharge Surcharge fee or cov Non-Eng For filing reexamin Requestir to Exami Requestir Extension Extension Extension Extension Notice of Filing a b Request f	e - late filing fee e - late provision ver sheet lish specification g a request for ex ation ng publication o iner action ng publication o or action n for reply withi	nal filing n s parte f SIR prior f SIR after n first month n second month n third month n fourth month n fifth month	Fee Paid S S S S S S S S S S S S S S S S S S S	
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EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid Total Claims 38 20*** = 18 x 18.00 = \$324.00 Independent 7 3** = 4 x 86.00 = \$344.00 Claims Multiple Dependent 290.00 = \$00.00		1503 1460 1807 123 1806 8021	640 130 50 50 180 40	2503 1460 1806 123 1806 8021	320 130 50 50 180 40	Plant issue fee \$ Petitions to the Commissioner \$ Processing fee under 37 CFR 1.17(g) \$ Petitions related to provisional applications \$			\$ \$ \$ \$	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 2d Independent Claims in Multiple dependent Claims in the Reissue independent cover original pate. 1204 86 2204 43 ** Reissue independent cover original pate. 1205 18 2205 9 ** Reissue claims in and over original pate. SUBTOTAL (2)	n excess of 3 laim, if not paid nt claims nt excess of 20 patent	1810 1801 1802 Other fee *Reduced	770 770 900 (specify)	2810 2801 1802	385 900	(37 CFR § 1.129(a)) \$ For each additional invention to be examined (37 CFR § 1.129(b)) \$				
** or number previously paid, if greater; For Reissues, see above						C-	mnlate /if!	cabla)		
SUBMITTED BY			Registration No.			Complete (if applicable)			_	
Name (Print/Type) ROBERT M. TUTTLE		(Attorney/Agent)			54,5	504	Telephone	(713) 238-800	0	
Signature Rb T					- 1	Date	November 4, 2	003		

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